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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/053,896	04/08/2002	Steven Ross Riggin		4704		
7590 11/10/2003			EXAM	ÍNER		
Steven Riggin			KEENAN, JAMES W			
5200 Heege Road Apartment B			ART UNIT	PAPER NUMBER		
St. Louis, MO 63123			3652			
			DATE MAILED: 11/10/200	3		

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.		Applicant(s)				
Office Action Summary		10/053,896		RIGGIN, STEVEN	I ROSS			
		Examiner		Art Unit	111			
		James Keenan		3652	IYX			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address/ Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply sepecified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)	Responsive to communication(s) filed on	<u> </u>						
2a) <u></u> □	This action is FINAL . 2b) ☐ Thi	s action is non-fir	nal.					
3)								
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)⊠	Claim(s) 1-16 is/are pending in the application							
4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.								
7)	7) Claim(s) is/are objected to.							
8)⊠	Claim(s) 1-16 are subject to restriction and/or e	election requireme	ent.					
Applicati	ion Papers							
9) 🗌	The specification is objected to by the Examiner	г.						
10) 🗌	The drawing(s) filed on is/are: a)□ accep	ted or b) objecte	ed to by the Exar	niner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
1) Notice 2) Notice	ce of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)		Notice of Informal F	(PTO-413) Paper No Patent Application (PT				

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 5, 6 and 14, drawn to a crane beam assembly, classified in class
 212, subclass 180.
- II. Claim 7, drawn to a dolly, classified in class 280, subclass 79.11.
- III. Claim 8, drawn to a pallet jack receiver, classified in class 280, subclass504.
- IV. Claims 9-10, drawn to a method of moving freight, classified in class 414, subclass 812.
- V. Claim 11, drawn to a method of constructing a wheel assembly, classified in class 29, subclass 894.
- VI. Claim 12, drawn to a frame, classified in class 428, subclass 543.
- VII. Claim 15, drawn to a foot mechanism, classified in class 280, subclass 763.1.

Claims 13 and 16 can not be properly classified because, as best understood, they include the limitations of more than one other claim, and are thus considered improper multiple dependent claims. Unless properly amended, these claims will not be further treated on the merits in any subsequent Office action.

2. Claim 1 links inventions I-VII. The restriction requirement among the linked inventions is subject to the nonallowance of the linking claim, claim 1. Upon the allowance of the linking claim, the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise including all the limitations of the allowable linking claim will be entitled to examination in the instant

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application. Applicant(s) are advised that if any such claim(s) depending from or including all the limitations of the allowable linking claim is/are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01. The inventions are distinct, each from the other because of the following reasons:

- 3. Inventions I, II, III, VI, and VII are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, inventions I, II, III, VI, and VII have separate utility such as a crane, dolly, receiver, frame, and foot, respectively. See MPEP § 806.05(d).
- 4. Inventions IV and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process can be practiced by a non-swivelling receiver.
- 5. Inventions V and VI are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process

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(MPEP § 806.05(f)). In the instant case the product as claimed can be made by a process which utilizes more than two dollies to construct the wheel assembly.

6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Keenan whose telephone number is 703-308-2559.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen Lillis can be reached on 703-308-3248. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

James Keenan Primary Examiner Art Unit 3652

jwk 11/6/03